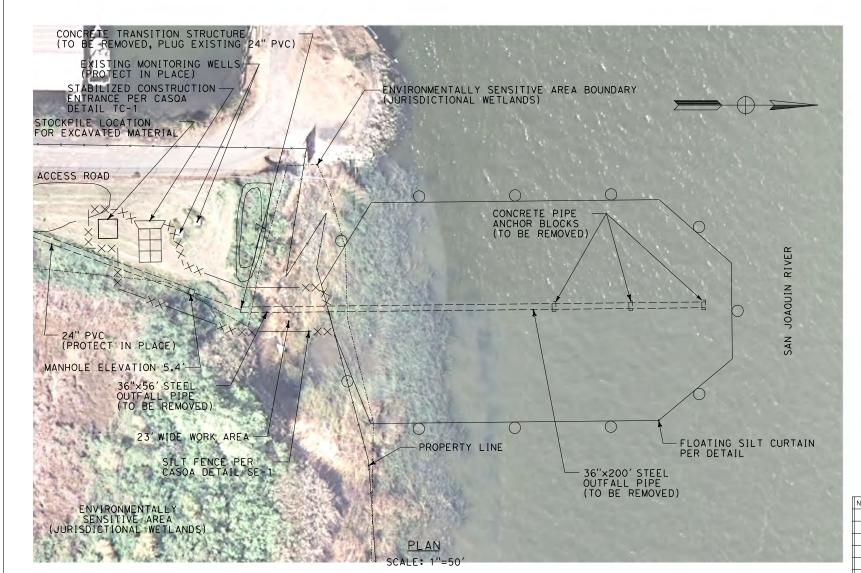
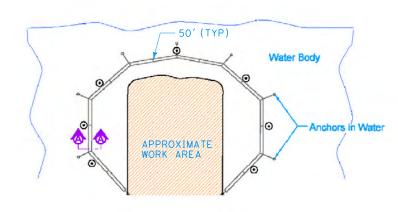
## **APPENDIX A**

## PROPERTY LINE 24" PVC (PROTECT IN PLACE) MEAN HIGHER HIGH WATER ELEVATION 6.0 TOP OF PIPE OUTLET AT APPROXIMATELY 15' BELOW SURFACE (SEE NOTE 3) -MEAN LOWER LOW WATER ELEVATION 1.8' (SEE NOTE 3) 20 — **—** 20 10 -**— 10** 0 — — o MANHOLE ELEVATION 5.4' -10 -**-- 10** 36"x56' STEEL OUTFALL PIPE (TO BE REMOVED) 36"X200' STEEL OUTFALL PIPE (TO BE REMOVED) CONCRETE PIPE ANCHOR BLOCKS (TO BE REMOVED) CONCRETE TRANSITION STRUCTURE (TO BE REMOVED, PLUG EXISTING 24" PVC) **PROFILE** H-SCALE: 1"=50° V-SCALE: 1"=25°

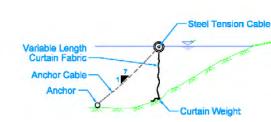
## NOTES:

- 1. ANCHORS AND WEIGHTS ARE TO BE AS RECOMMENDED BY MANUFACTURER. CONSTRUCT FLOATING SILT CURTAIN OF FABRIC FASTENED TO A FLOTATION CARRIER AND WEIGHTED ALONG THE BOTTOM EDGE. DEPTH OF CURTAIN IS THE DIMENSION OF THE CURTAIN FABRIC EXTENDING BELOW THE FLOTATION, I.E HANGING IN THE WATER. UPON COMPLETION OF THE WORK, REMOVE THE CURTAIN IN A MANNER THAT WILL PREVENT RE-SUSPENSION OF SEDIMENT INTO THE WATER.
- 2. FINAL PLANTING WITHIN WORK AREA TO BE COMPLETED PER SPECIFICATIONS.
- 3. WATER SURFACE ELEVATIONS PER U.S.E.D. AT COLLINSVILLE.
- 4. CONTOURS SHOWN ON THE PLAN ARE BASED ON NGVD 29.
- 5. CONCRETE ANCHOR DIMENSIONS =  $5' \times 5' \times 2'$ , ESTIMATED AT 3.75 TONS EACH.





FLOATING SILT CURTAIN
NO SCALE



SECTION A-A NO SCALE								
NO.	REVISION	DWN.	CHK.	CHK.	CHK.	DATE		JOB N
								CONTR
								NO
								SCALE
							RICHARD S. BOTTCHER, P.E.	
							CALIFORNIA PROFESSIONAL ENGINEER NO. 47080	



LOCATION MAP

NO SCALE

## 65% SUBMITTAL NOT FOR CONSTRUCTION

DUPONT CORPORATE REMEDIATION GROUP 4417 LANCASTER PIKE CHESTNUT RUN PLAZA BLDG. 715 WILMINGTON, DE 19808

JOB NO. 446381
CONTRACTOR'S JOB
NO.

36" STEEL OUTFALL PIPE REMOVAL OAKLEY, CALIFORNIA

PARSONS PRJT. MNGR. DSGN. MNGR. RESP. ENGR. DATE
2121 N. CALFORNIA BOULEVARD, SUITE 500
WALNUT CREEK, CA 82598
1 OF 1